

**Abstract**

The invention relates to the prophylaxis and therapy of primary tumours and metastases. The essential components of the invention relate to a gene-therapeutic vector and a DNA sequence with enhancer/promoter component and transgene. The individual components of the agent have been selected in such a way that they guarantee an impregnation of the normal tissue of potentially or actually affected organs against invasive tumour cells, which prevents the origin of metastatic foci, induces the deformation of existing foci or limits the invasion of primary tumours.